



COMPACT SERIES



BEAT CALCULATOR



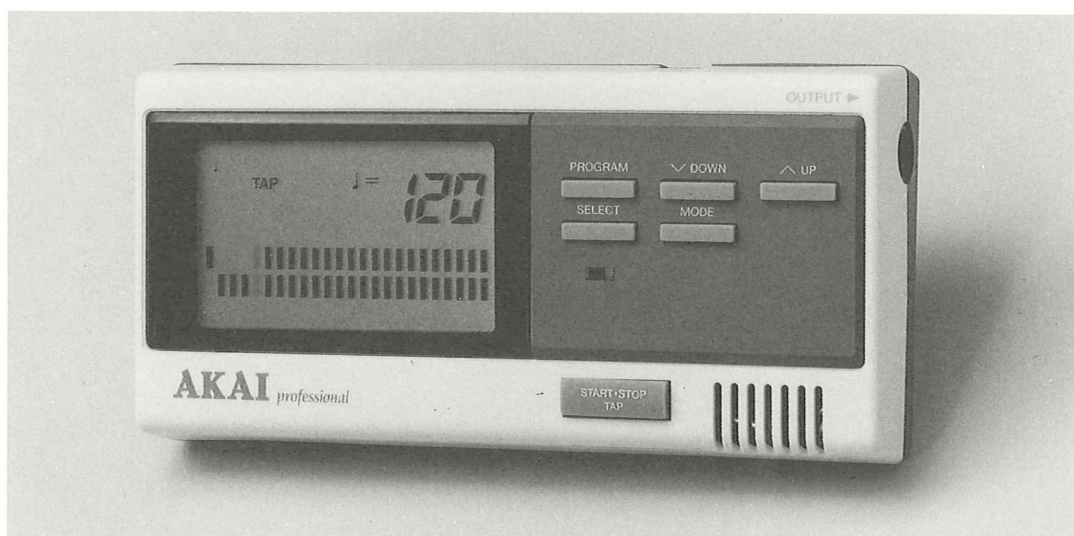
The U1 is a music calculator which incorporates "Metronome" and "Stop Watch". All the time concerned parameters can be calculated.

METRO mode:	Bar Counting	A number of bars and a number of beats are counted. With tempo and a number of bars, playing time is calculated.
	Time Measurement	Playing time is measured. With tempo and playing time, a number of bars is calculated.
	Tempo Setting	
	Meter Setting	
STEP/ms mode:	Time for Beat Calculation	Time for a beat is calculated with tempo.
	Tempo Setting	
TIME BASE mode	Step Calculation	A number of steps for sequencer which is equal to a beat is calculated.
	Time Base Setting	A number of steps for sequencer which is equal to 1/4 note is set.
	Meter Setting	A number of 1/4 notes in a bar is set.
TAP mode	To measure tempo at which the start/stop key is hit.	
DIMENSIONS:	140(W) x 35(H) x 59(D) mm	
WEIGHT:	180 g (with battery)	



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U2 PROGRAMMABLE RYTHM TRAINER



The U2 outputs a rythm guide sound according to the basic pattern such as 4 beat 8 beat and 16 beat as well as the pattern programmed manually or in TAP mode.

MANUAL mode: Note Select ♩ ♪ ♫ ♫♫
 Tempo Setting ♩ =30~250
 Step Setting A number of steps in a bar (max. 24 steps) is set.
 Rythm Pattern Setting

4/8 BEAT mode Tempo Setting
 Step Setting

16 BEAT mode Tempo setting

TAP mode Tempo at which the start/stop key is hit is measured.
 Meter can be changed in Meter Setting function.

DIMENSIONS: 140(W) x 35(H) x 59(D) mm
WEIGHT: 180 g (with battery)



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U3

CHROMATIC AUTO TUNER



- PITCH display:** The closest pitch of input (A, b, C, d, E, F, G) is displayed.
- HALF NOTE display:** Half note pitch is displayed like $A' = A\#$.
- CALIBRATION display:** Reference tone (A1) frequency is displayed.
- TUNING METER:** The pitch difference between input signal and displayed pitch is displayed.
- CALIBRATION button:** To set a reference tone.
- POWER SWITCH** ON: Input signal is output to output jack.
MUTE: Input signal is not output.
OFF:
- INPUT jack:** Electric signal is input through this jack.
- OUTPUT jack:** Electric signal input through INPUT jack is output through this jack.
- BUILT-IN MIC:** Acoustic sound is picked up by this microphone when input jack is not occupied.
- DIMENSIONS:** 140(W) x 35(H) x 59(D) mm
- WEIGHT:** 180 g (with battery)